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BSR A		J. POSTEL, "Transmission Control Protocol", Darpa Internet Program Protocol Specification, (September 1981), RFC: 793, Information Sciences Institute, University of Southern California, Marina del Rey, California.					
	В	M. ALLMAN, ET AL., "TCP Congestion Control," Abstract, The Internet Society, (April 1999)					
	С	M. MATHIS, ET AL., "TCP Selective Acknowledgement Options," Abstract, (October 1996)					
	D	S. FLOYD, ET AL., "The NewReno Modification to TCP's Fast Recovery Algorithm," Abstract, The Internet Society, (April 1999)					
	E	KEVIN FALL, ET AL., "Simulationbased Comparisons of Tahoe, Reno, and SACK TCP," Lawrence Berkeley National Laboratory, Berkeley, California.					
BSR	F	EIICHI KONDOH, ET AL., "Retransmission Method for SACK-TCP to Avoid Timeout," The Institute of Electronics, Technical Report of IEICE, (December 1998), pp 21-26, Tokyo, Japan					

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